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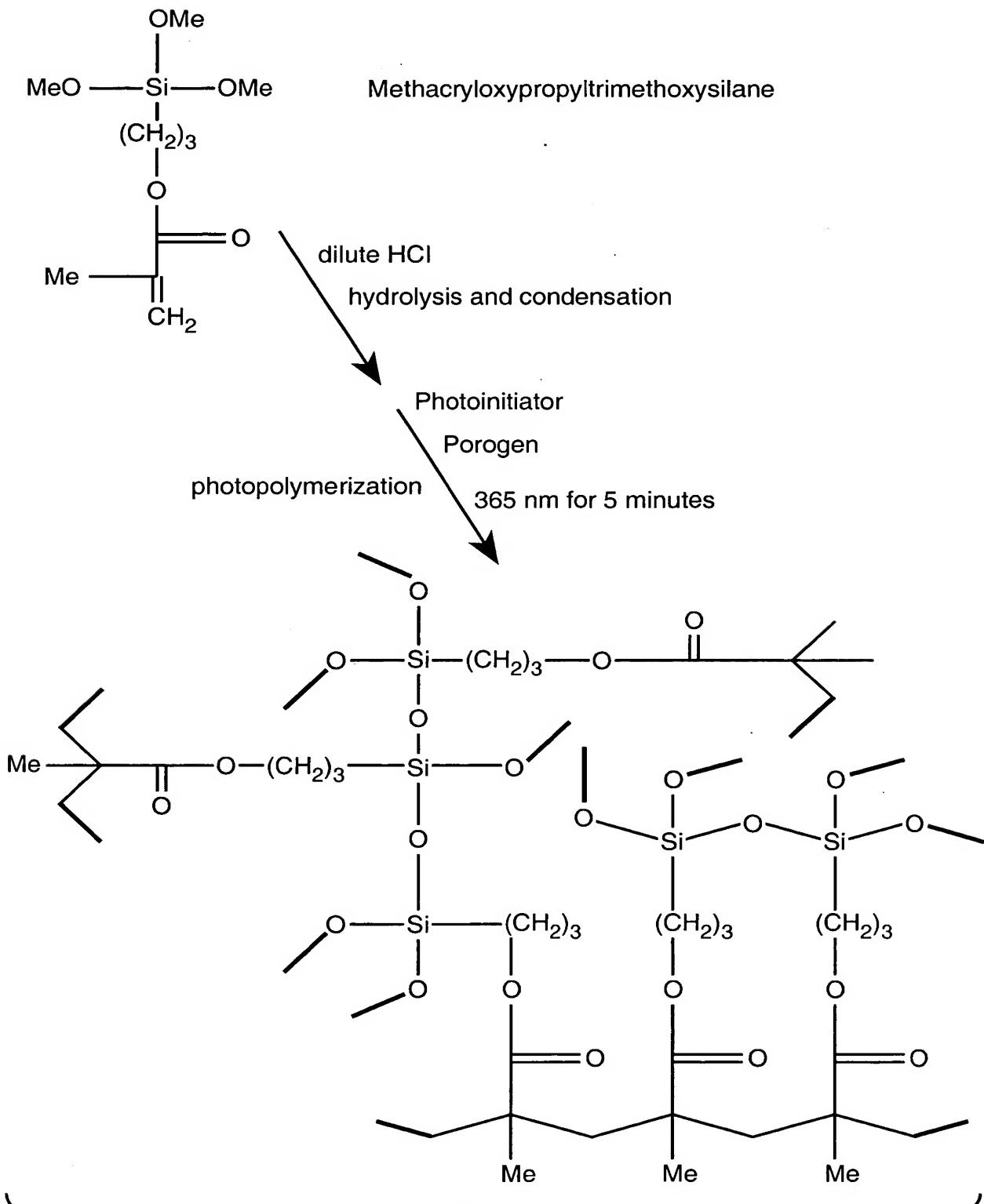
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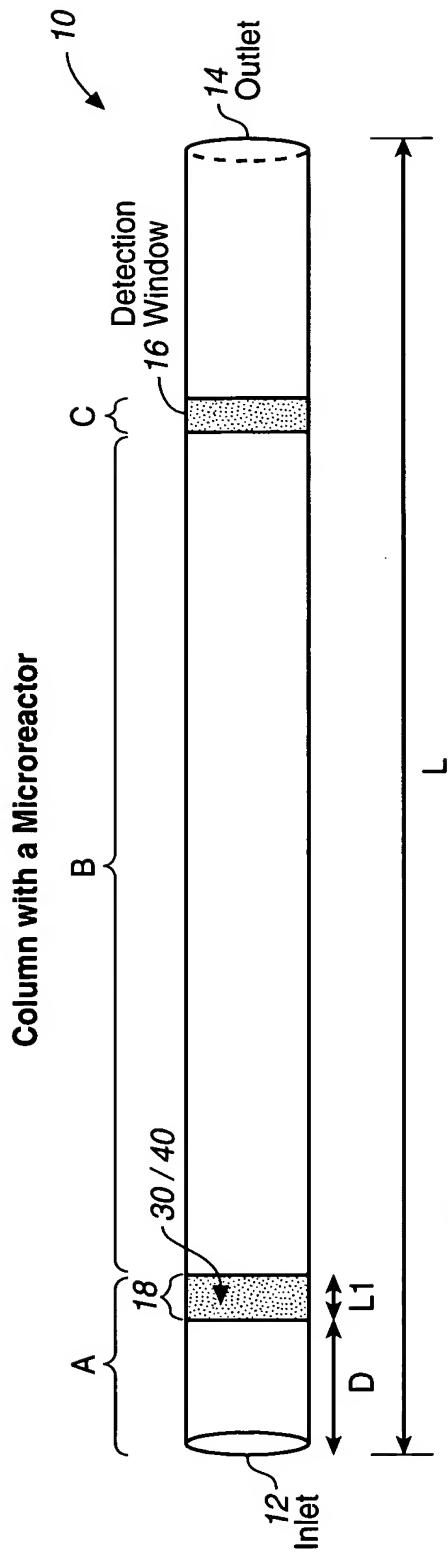


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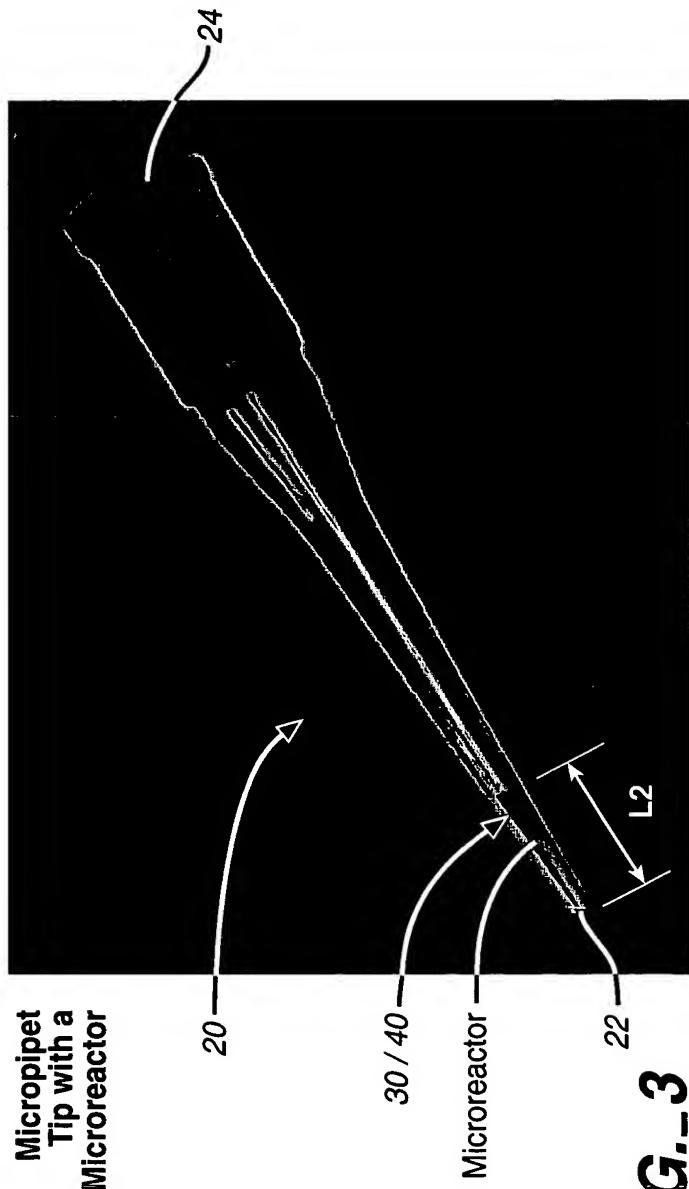
### Synthesis of a Photopolymerized Sol-Gel



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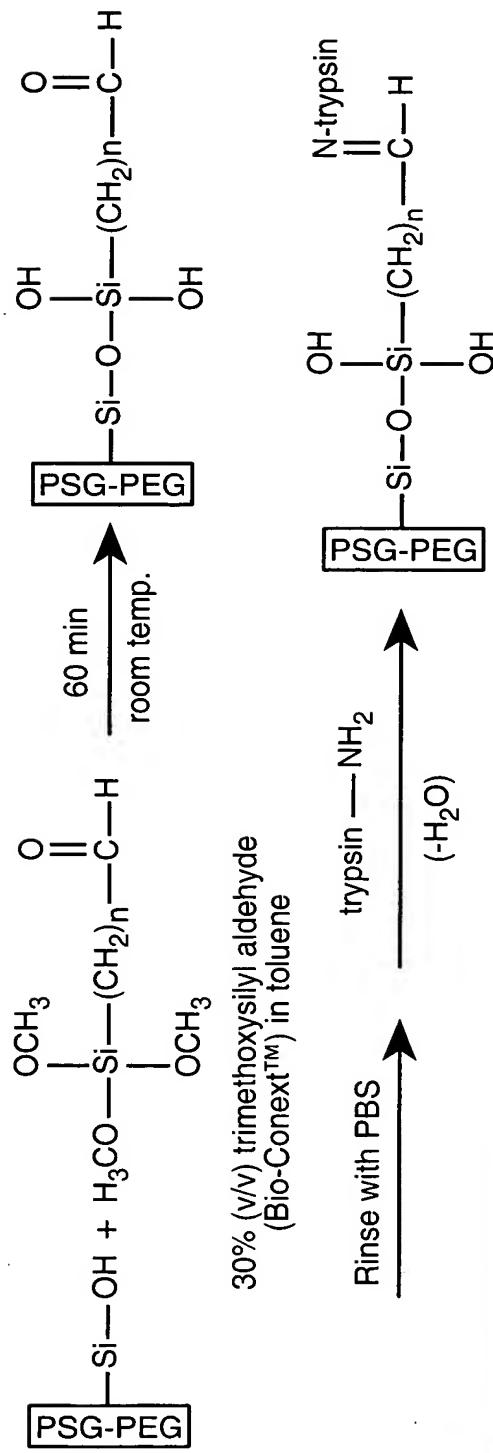


**FIG.-2**



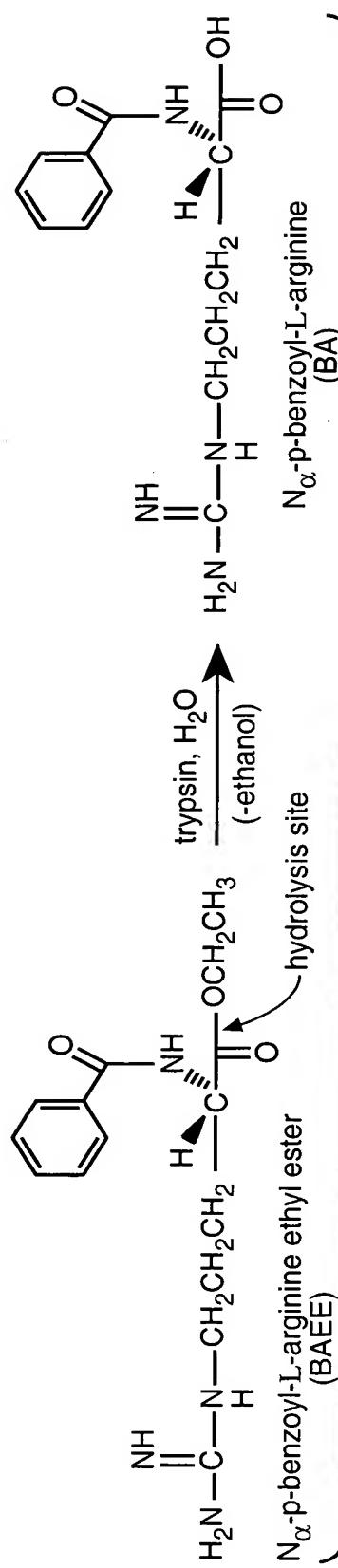
**FIG.-3**

**Preparation of a Microreactor**



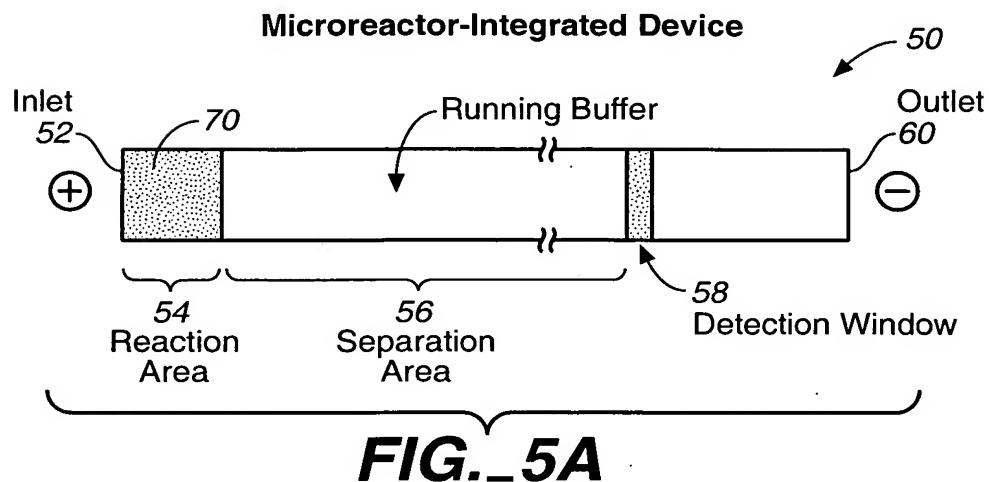
**FIG.-4**

**Enzymatic Digestion Using a Microreactor**

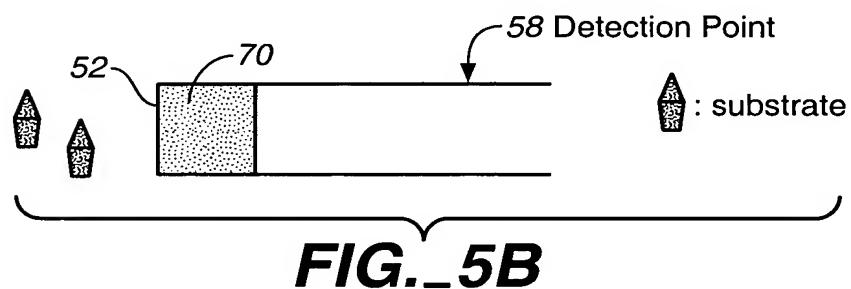


**FIG.-6**

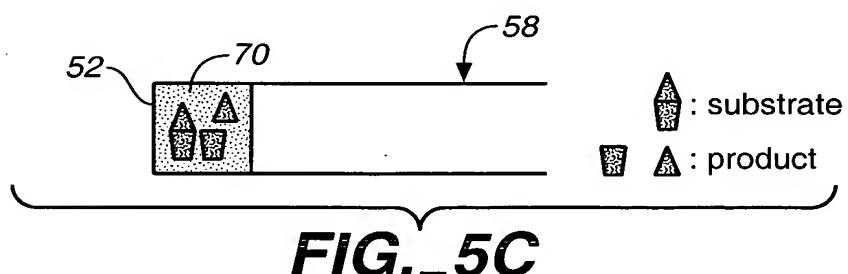
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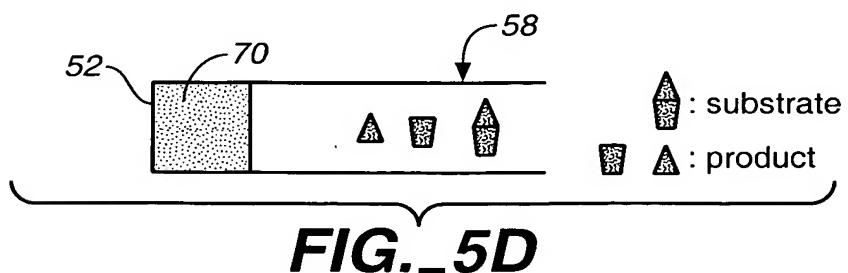
**Use of an Integrated Device**



**Use of an Integrated Device**

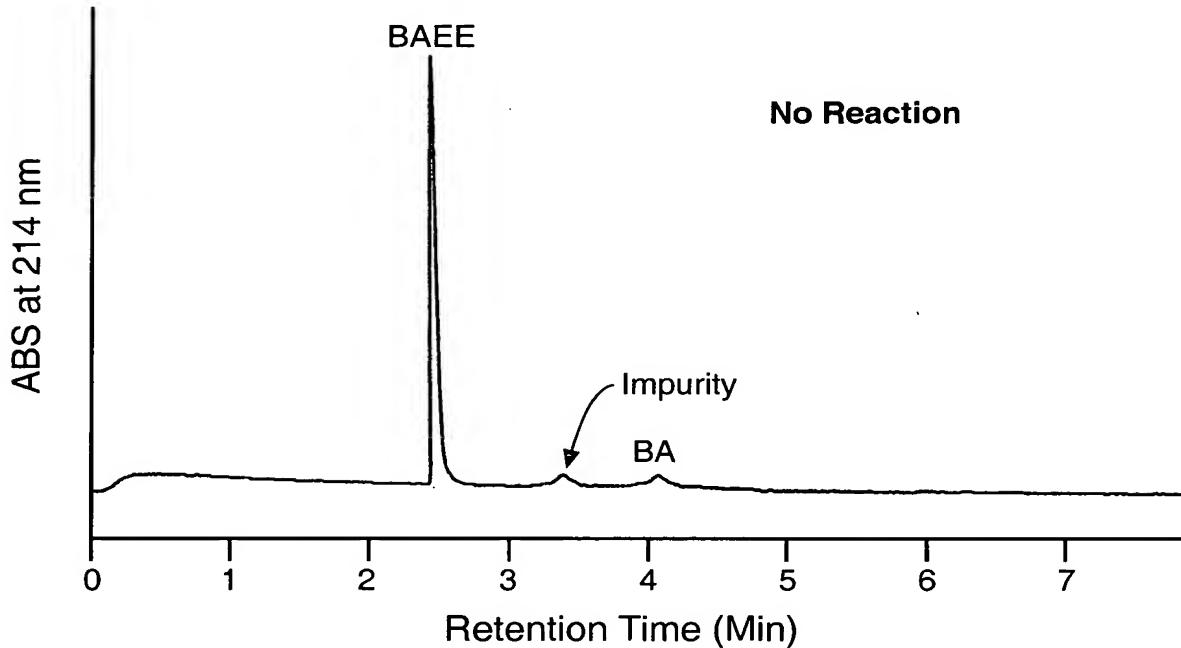


**Use of an Integrated Device**



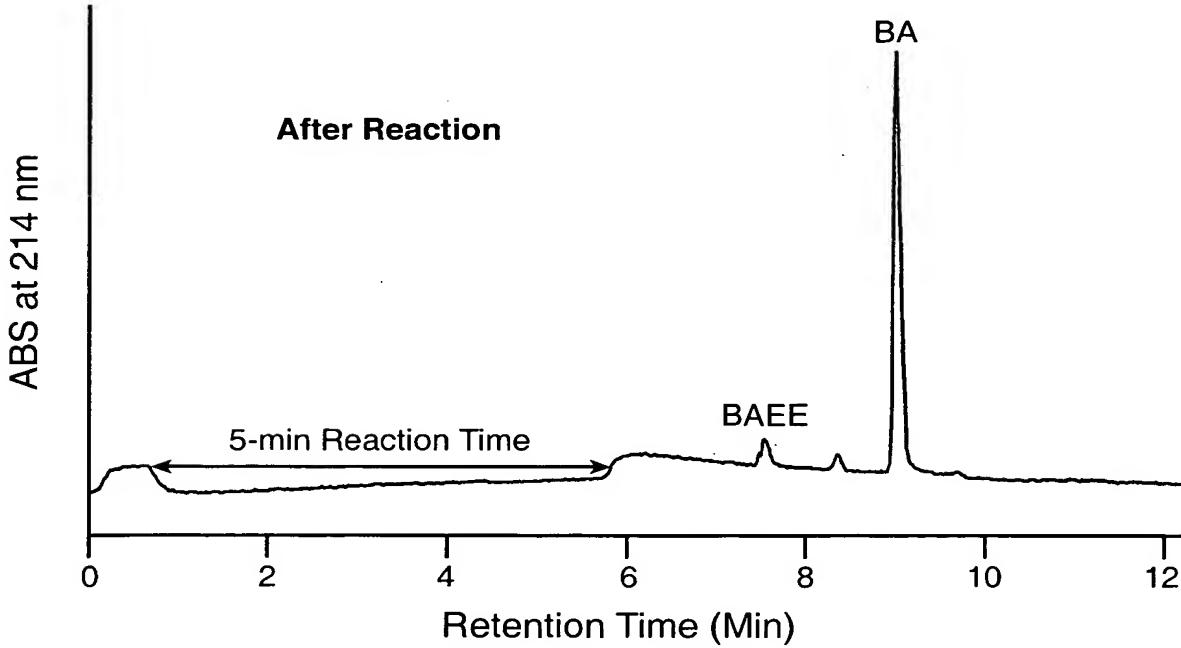
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### Detection Results Using a Microreactor



**FIG.\_7A**

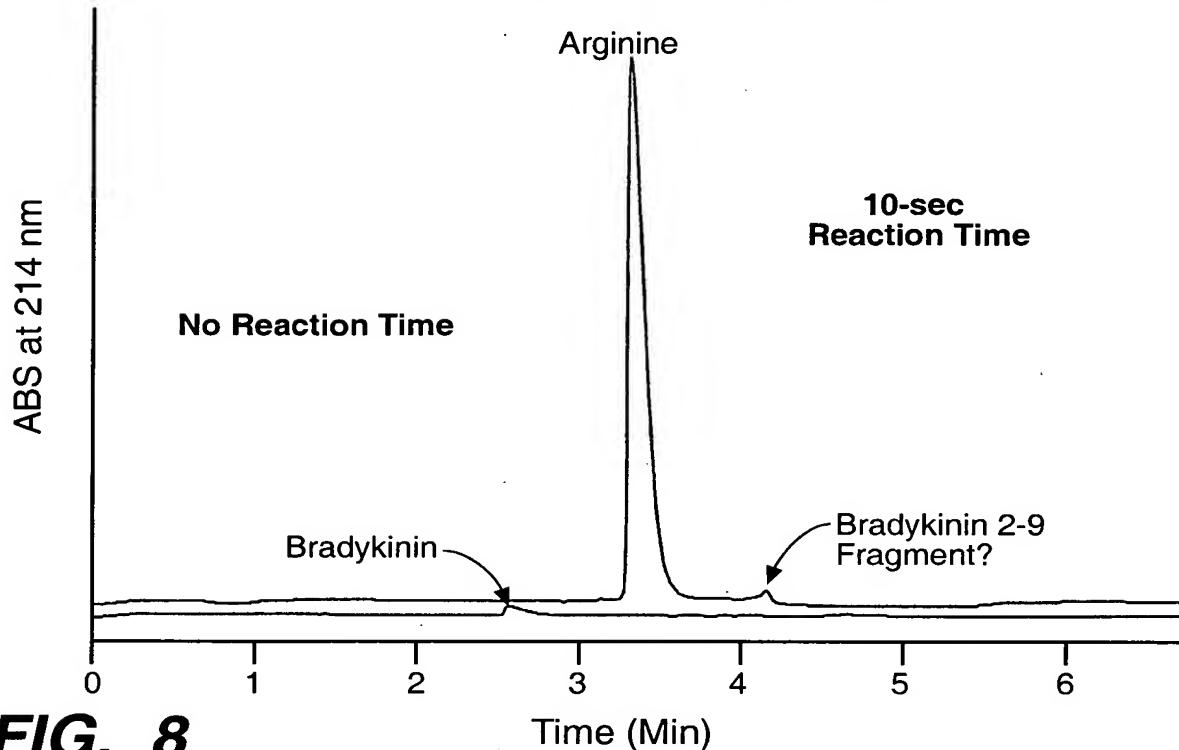
### Detection Results Using a Microreactor



**FIG.\_7B**

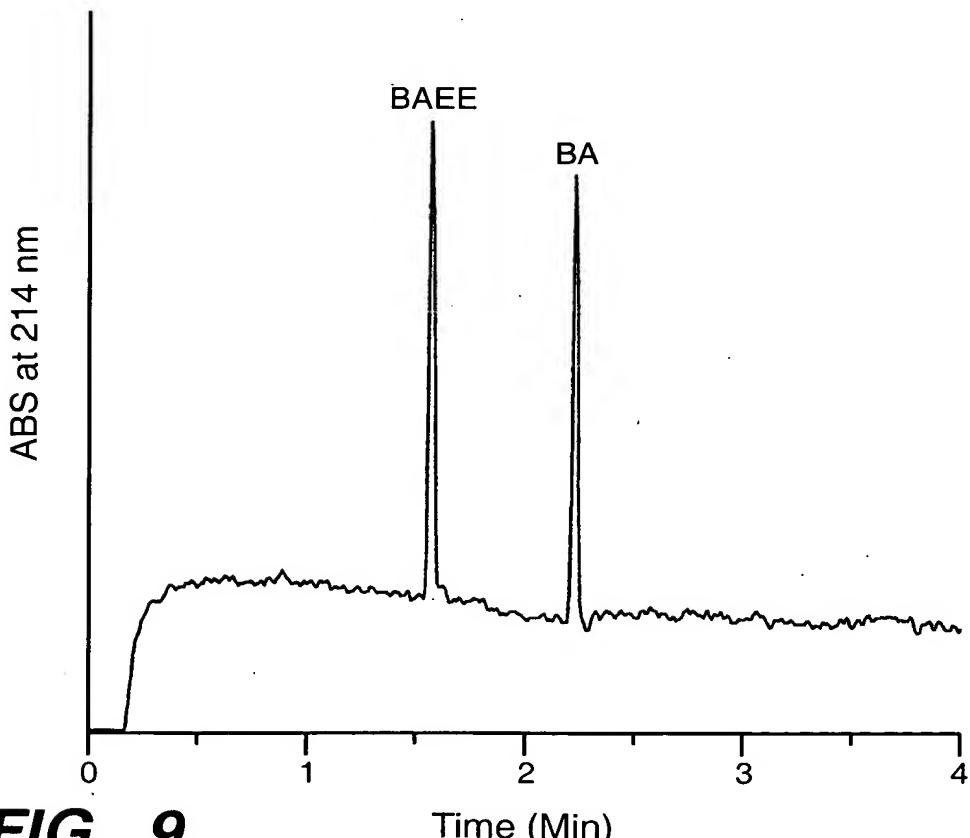
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**Detection Results Using a Microreactor**



**FIG.\_8**

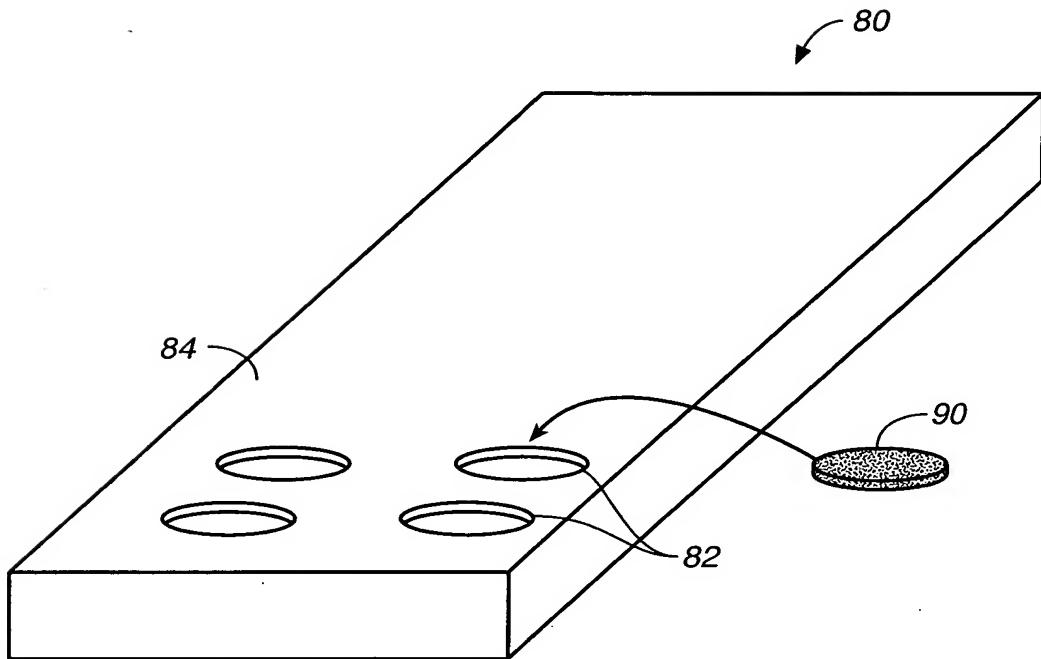
**Detection Results Using a Microreactor**



**FIG.\_9**

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**Microreactor-Integrated Device**



**FIG.\_ 10**